Form PTO-948 (Rev. 03/03 Application No	0	/01	3 /	07
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U.S. DEPARTMENT OF COMMERCE U:S. Patent and Trademark Office NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW The drawing(s) filed (insert date) approved by the Draftsperson under 37 CFR 1.84 or 1.152. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. Corrected drawings are required. 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) 1. DRAWINGS. 37 CFR 1.84(a): Acceptable Words do not appear on a horizontal, left-to-right categories of drawings: Black ink or fashion when page is either upright or turned so Color (3 sets required). that the top becomes the right side, except for Color drawings are not acceptable until petition is graphs. Fig(s) granted. Fig(s) Pencil and non black ink not permitted. Fig(s) 9. SCALE. 37 CFR 1.84(k) 2. PHOTOGRAPHS. 37 CFR 1.84(b) Scale not large enough to show mechanism without crowding when drawing is reduced in 1 full-tone set is required. Fig(s) Photographs may not be mounted. 37 CFR 1.84(e) size to two-thirds in reproduction. Photographs must meet paper size requirements of Fig(s) 10. CHARACTER OF LINES, NUMBERS, & of 37 CFR 1.84(f). Fig(s) **LETTERS.** 37 CFR 1.84(1) Poor quality (half-tone). Fig(s) Lines, numbers & letters not uniformly thick and 3. TYPE OF PAPER. 37 CFR 1.84(e) well defined, clean, durable, and black (poor line quality). Fig(s) Paper not flexible, strong, white, and durable. quality). Fig(s)_____ Fig(s) Erasures, alterations, overwritings, interlineations, 11. SHADING. 37 CFR 1.84(m) Solid black areas pale. Fig(s) folds, copy machine marks not accepted. Solid black shading not permitted. Fig(s) 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable 12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 37 CFR 1.84(p) Numbers and reference characters not plain and 21.0 cm by 29.7 cm (DIN size A4) or legible. Fig(s)_ 21.6cm by 27.9cm (8 1/2x 11 inches) Figure legends are poor. Fig(s) All drawing sheets not the same size. Numbers and reference characters not briented in Sheet(s) the same direction as the view. 37 CFR 1.84(p)(1) Drawings sheets not an acceptable size. Fig(s) 5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm English alphabet not used. 37 CFR 1.84(p)(2) Margins not acceptable. Fig(s) Fig(s) Numbers, letters and reference characters must be Top (T) Left (L) Right (R) Bottom (B) at least 32 cm (1/8 inch) in height. 37 CFR 6. VIEWS. 37 CFR 1.84(h) 1.84(p)(3). Fig(s) 13. LEAD LINES. 37 CFR 1.84(q) REMINDER: Specification may require revision to Lead lines missing. Fig(s) correspond to drawing changes, e.g., if Fig. 1 is changed to Fig. 1A, Fig 1B and Fig. 1C, etc., the 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t) specification, at the Brief Description of the Drawings. ___ Sheets not numbered consecutively, and in Arabic must likewise be changed. numerals beginning with number 1. Sheet(s) Views not labeled separately or properly. 15. NUMBERING OF VIEWS. 37 CFR 1.84(u) 7. SECTIONAL VIEWS. 37 CFR 1.84(h)(3) Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) Sectional designation should be noted with 16. DESIGN DRAWINGS. 37 CFR 1.152 Arabic or Roman numbers. Fig(s) Surface shading shown not appropriate. Fig(s) Solid black surface shading is not permitted except when used to represent the color black as well as color contrast. Fig(s) **COMMENTS:**

If you have questions, call (703) 305-8464

Date

Attachment to Paper No.